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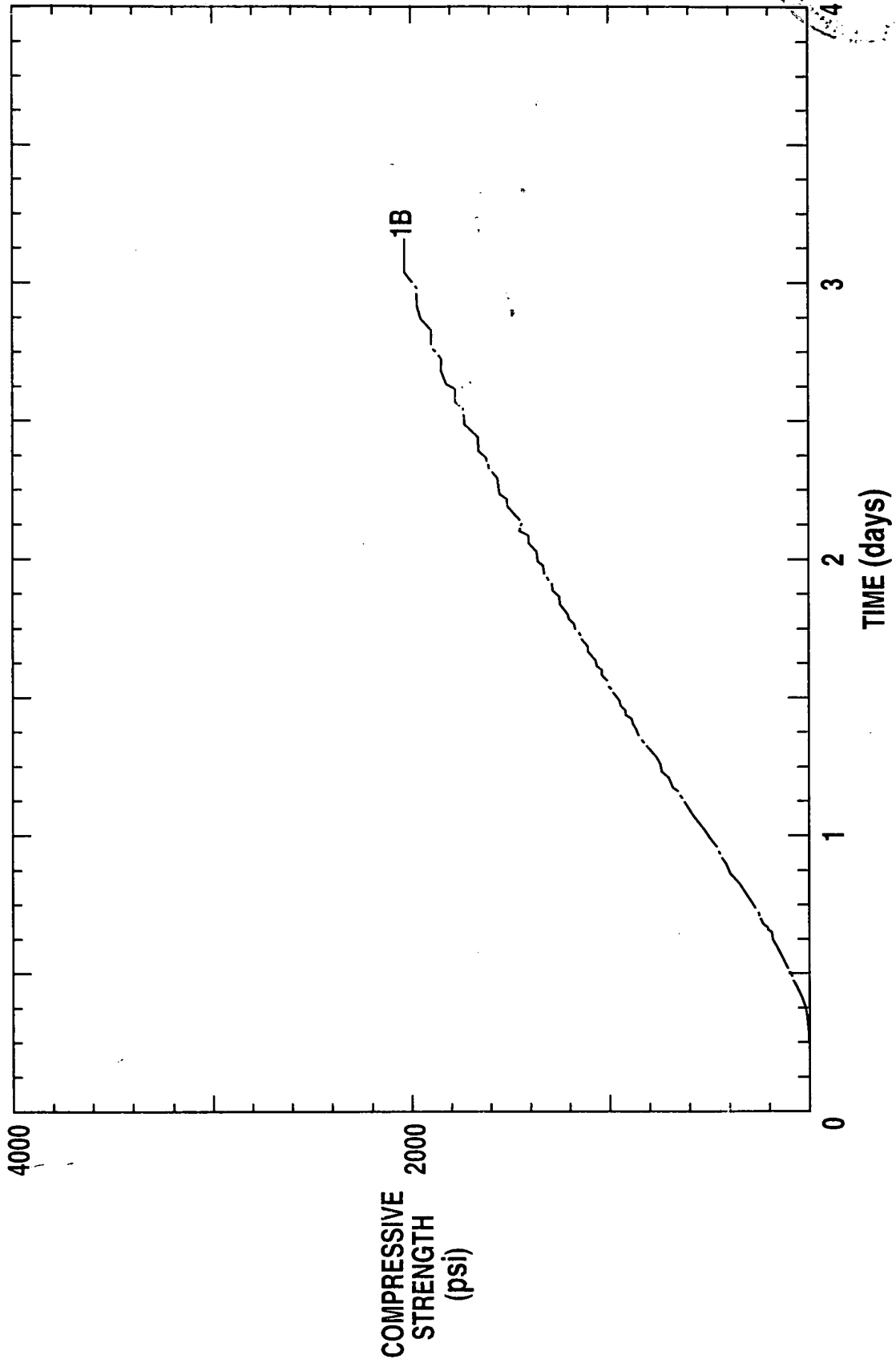
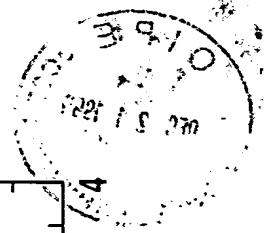


Fig. 1

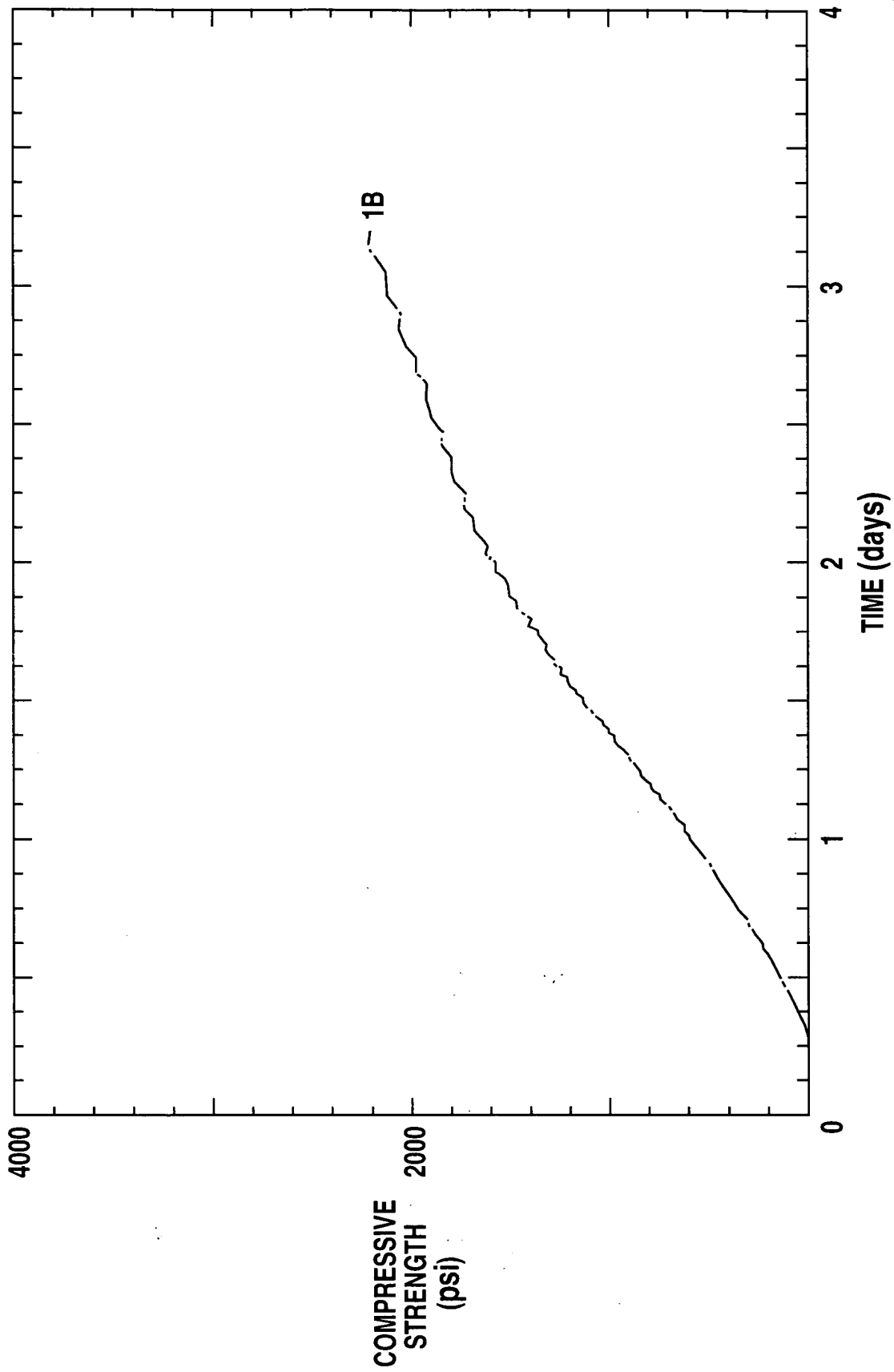


Fig. 2



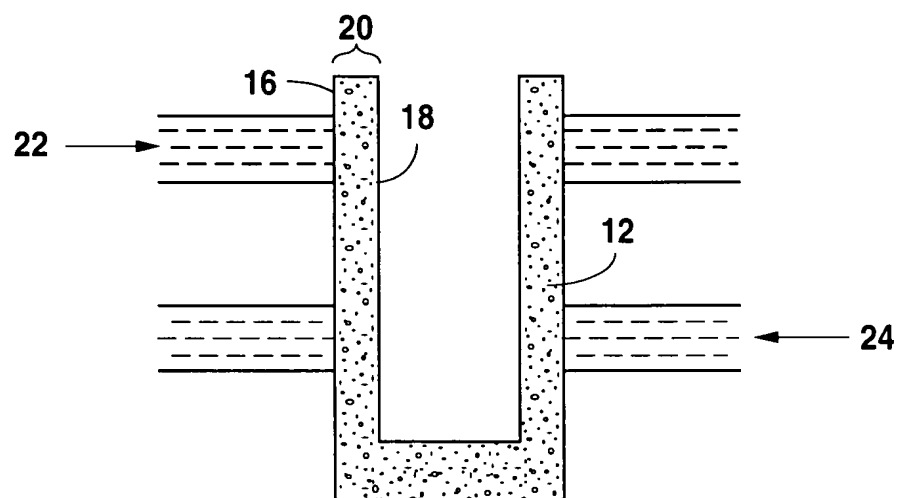


Fig. 3

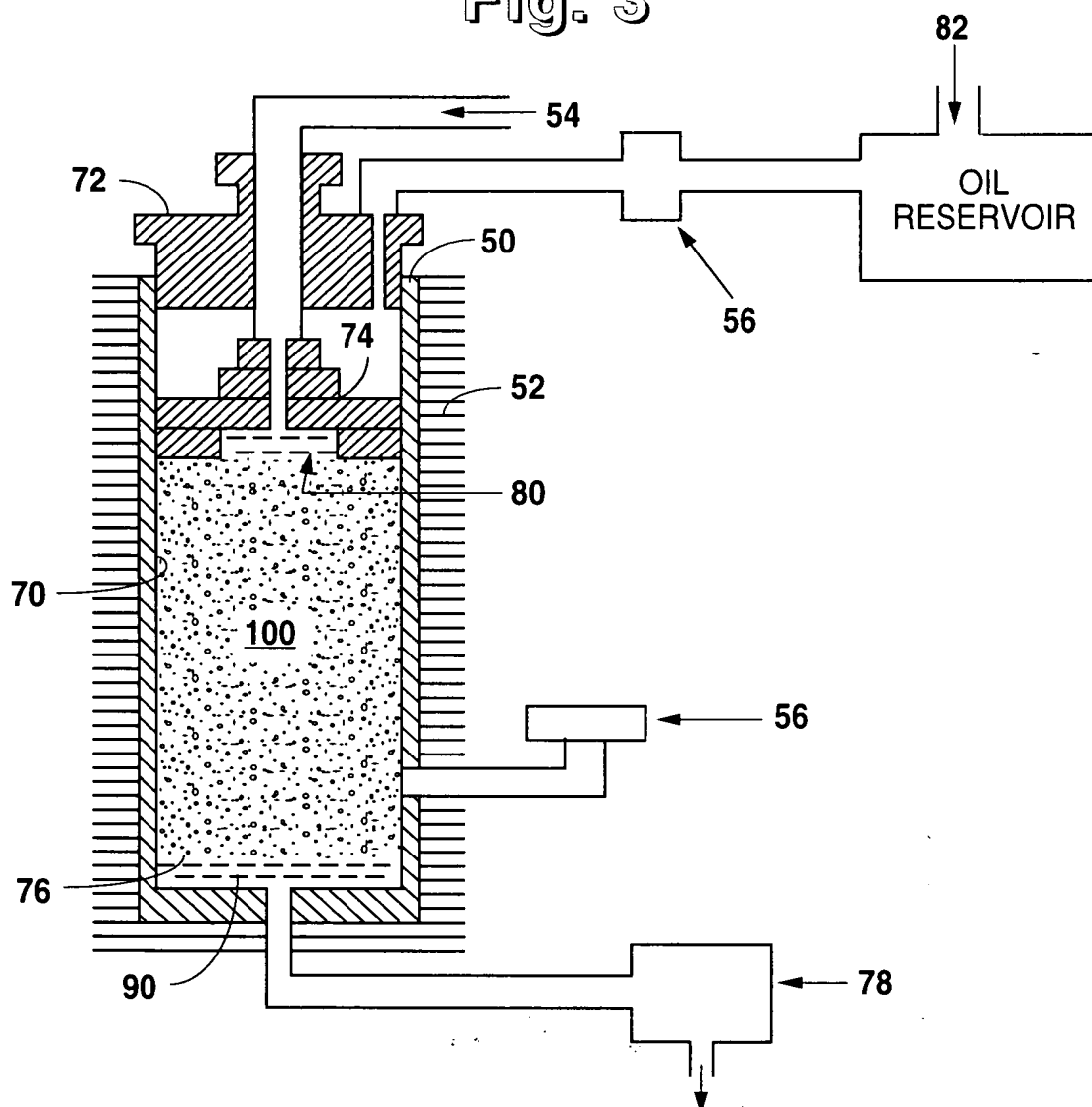


Fig. 4

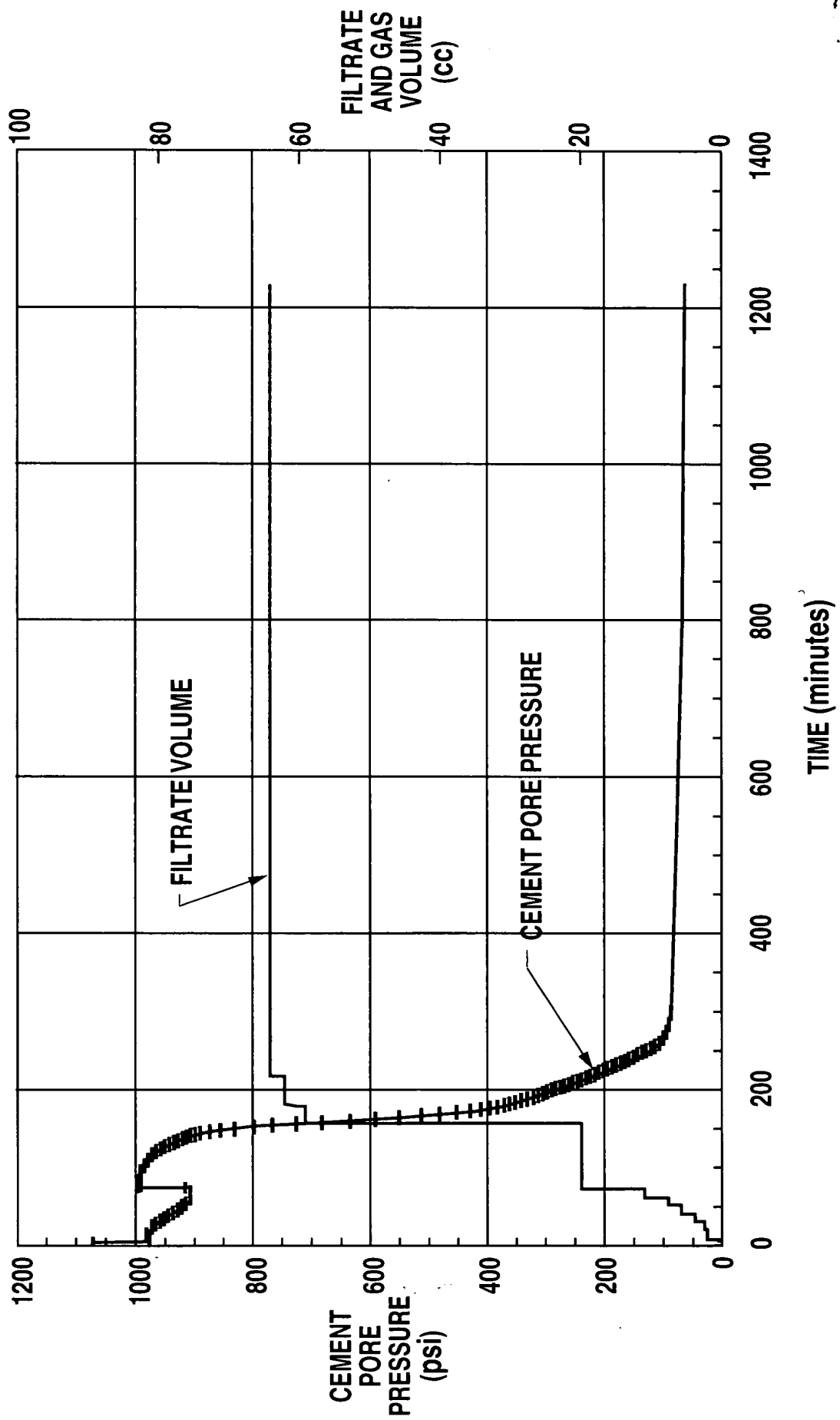


Fig. 5



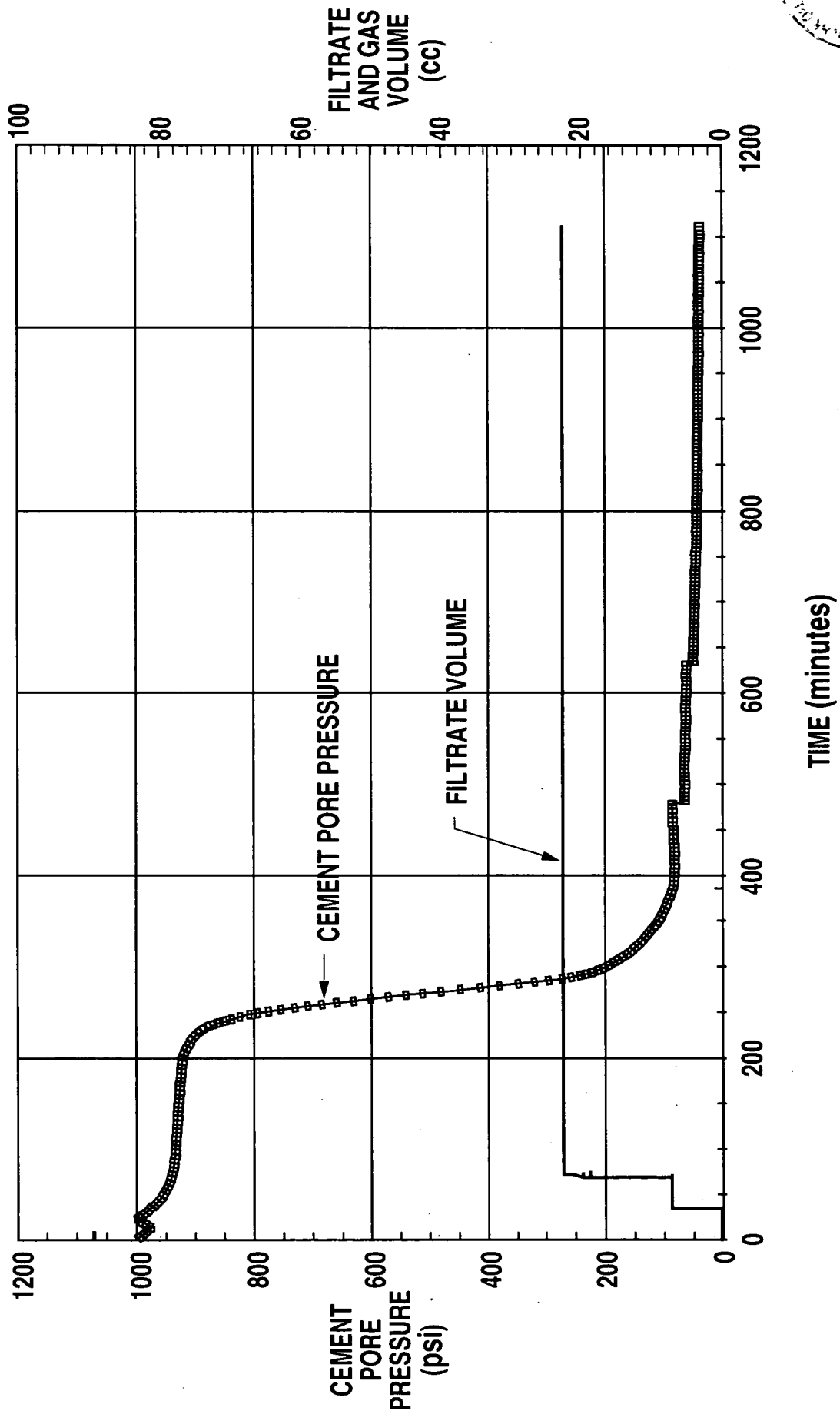
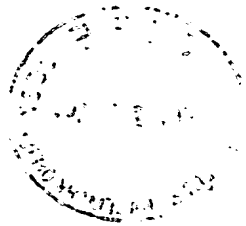


Fig. 6



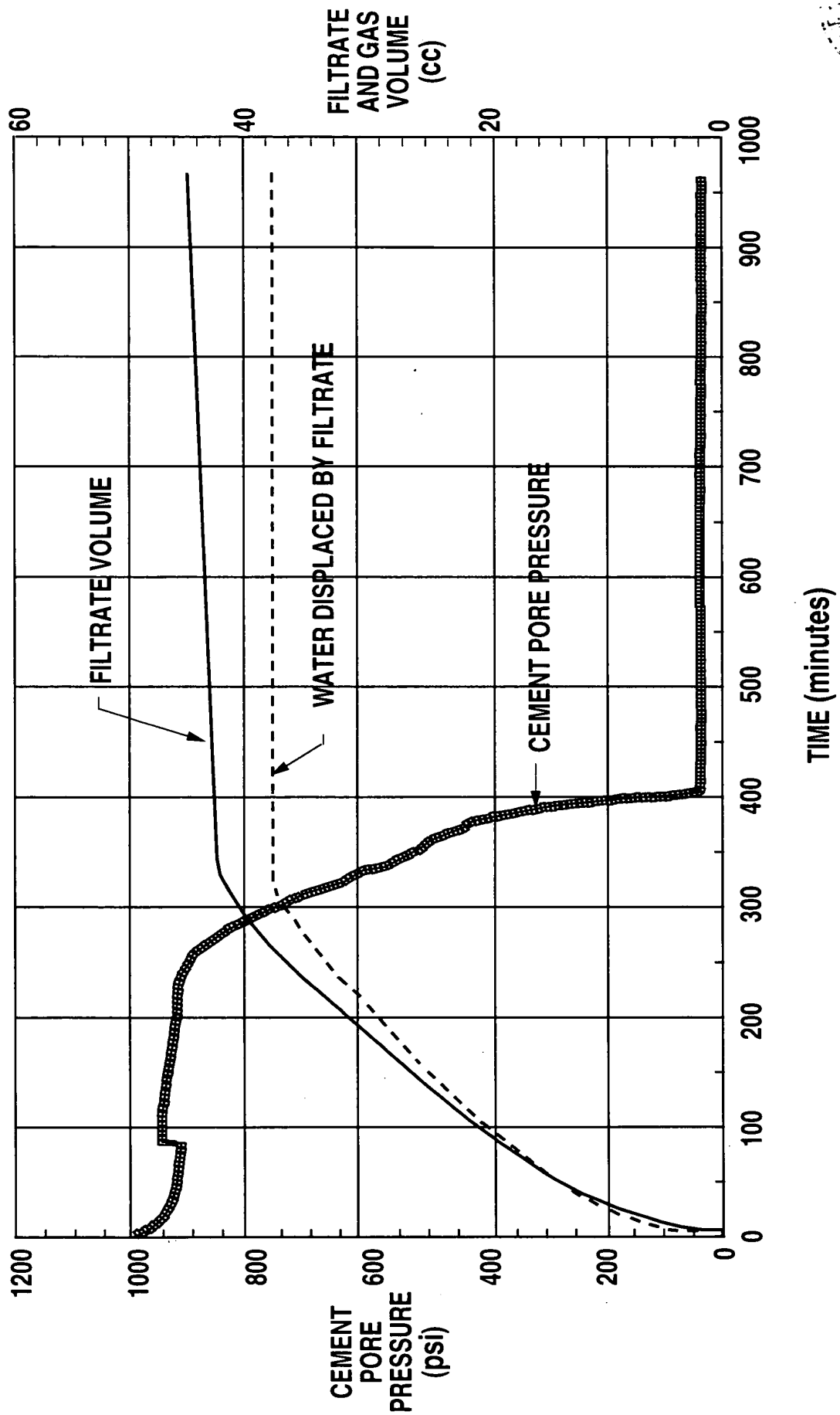


Fig. 7



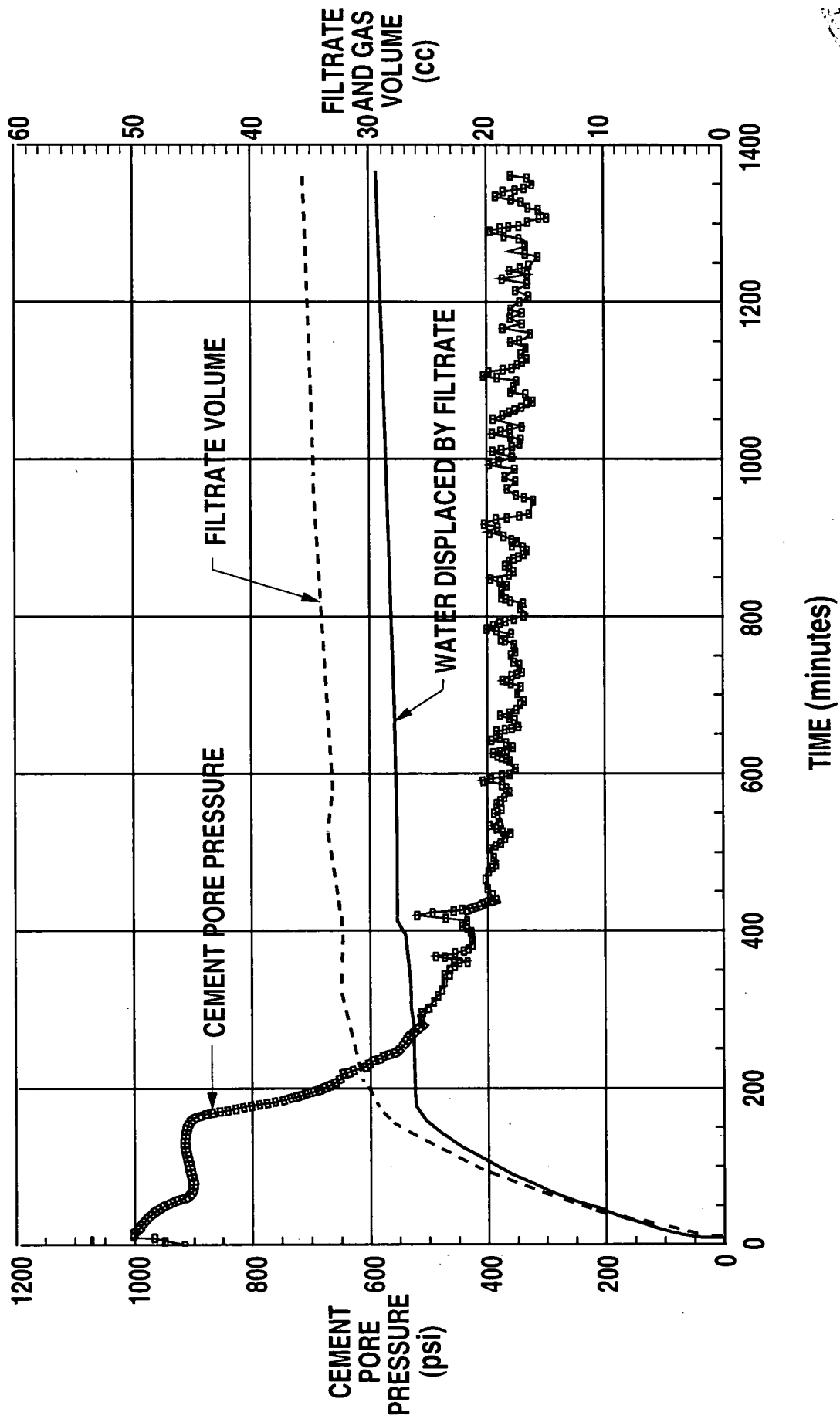
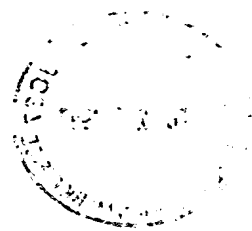


Fig. 8



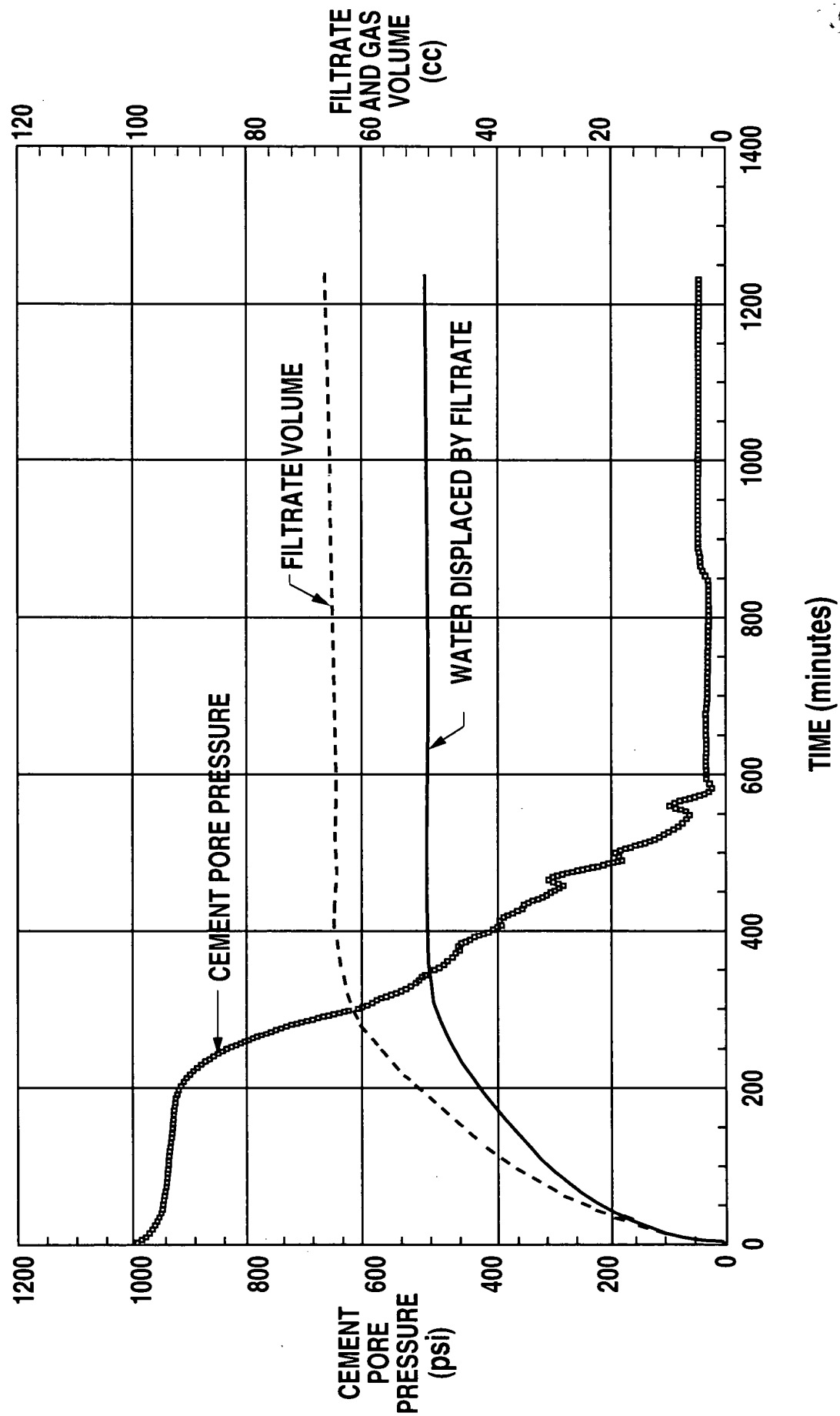


Fig. 9



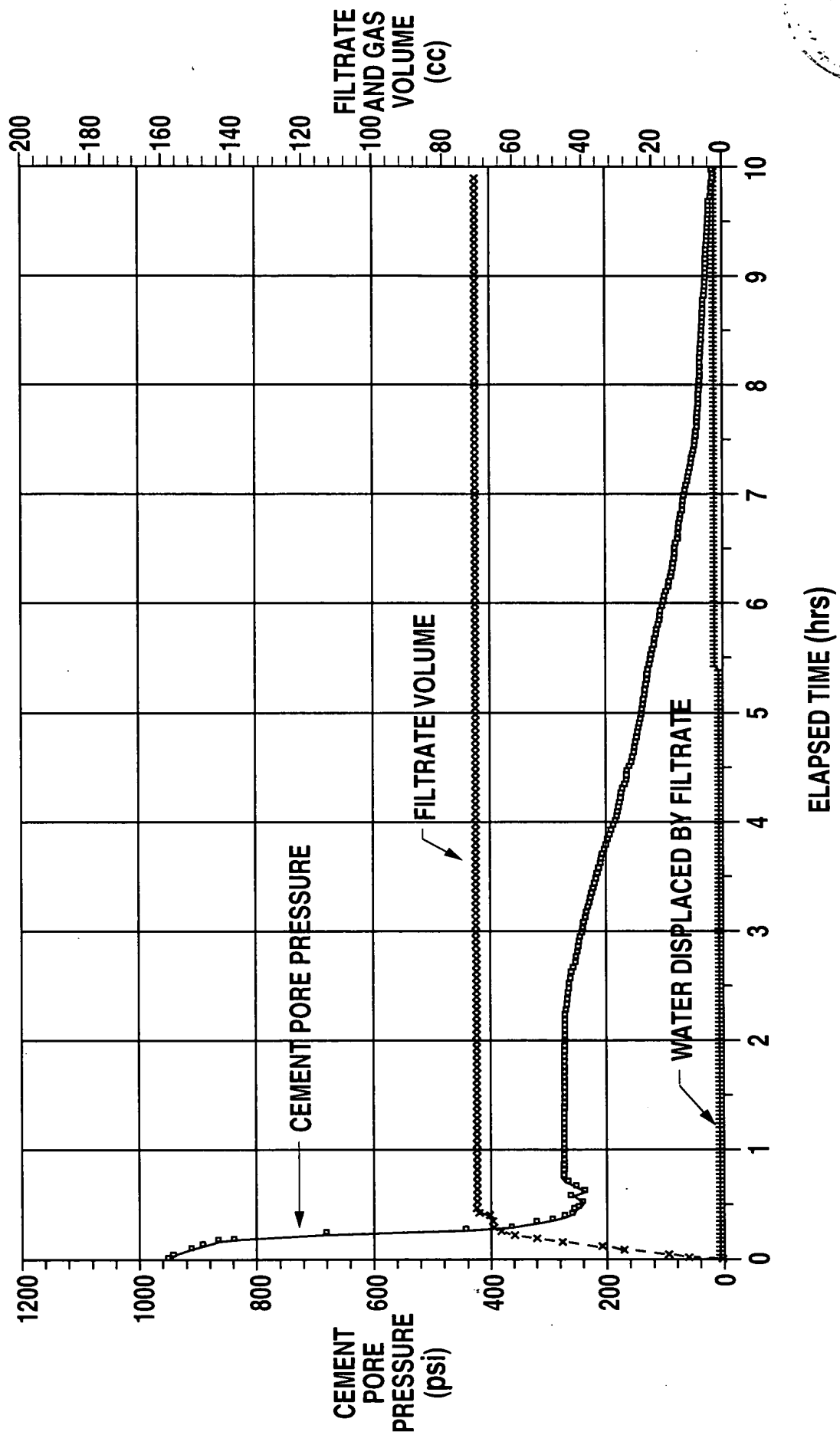
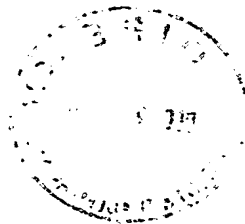
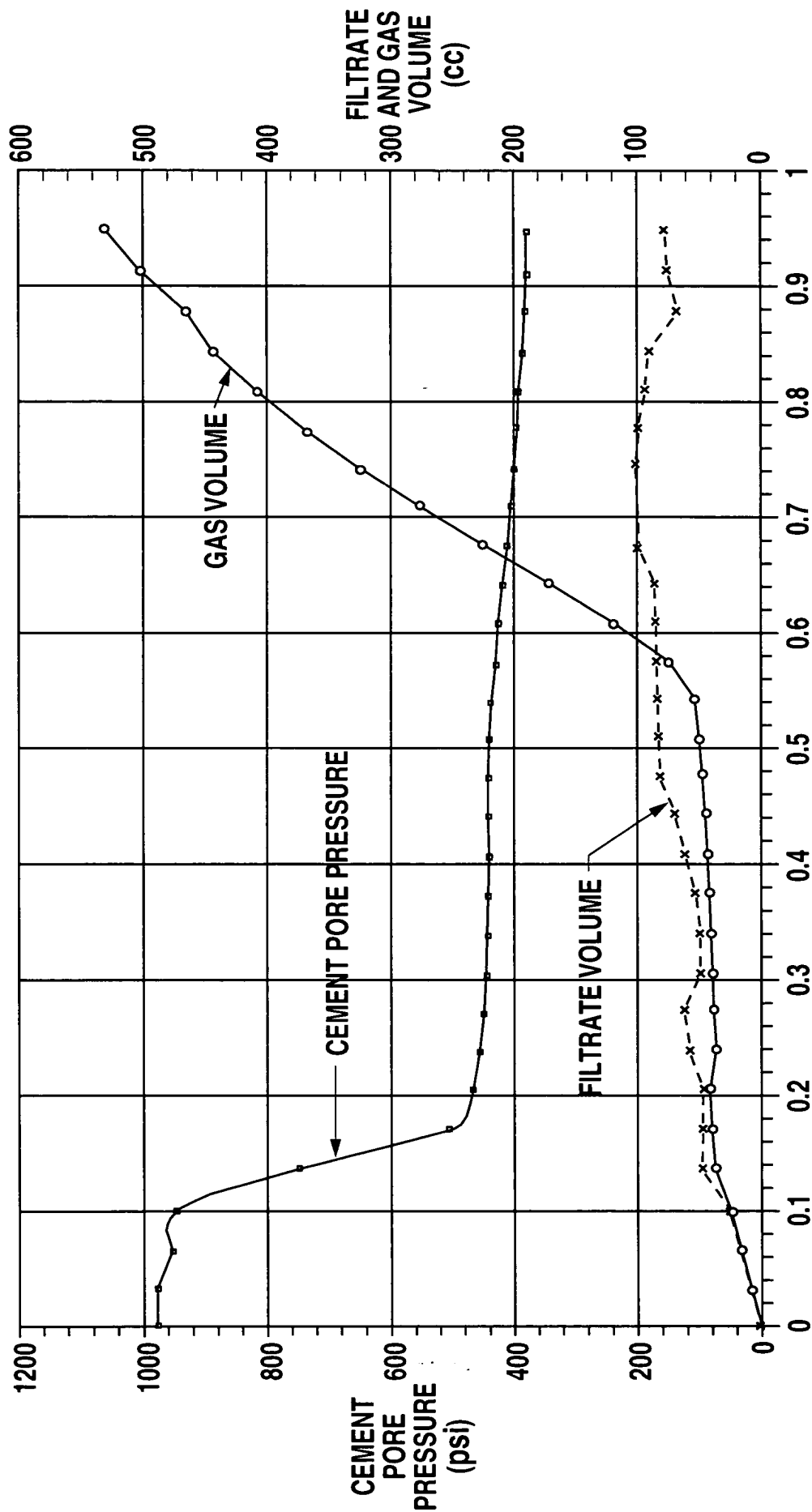


Fig. 10





TIME (hrs)

Fig. 11

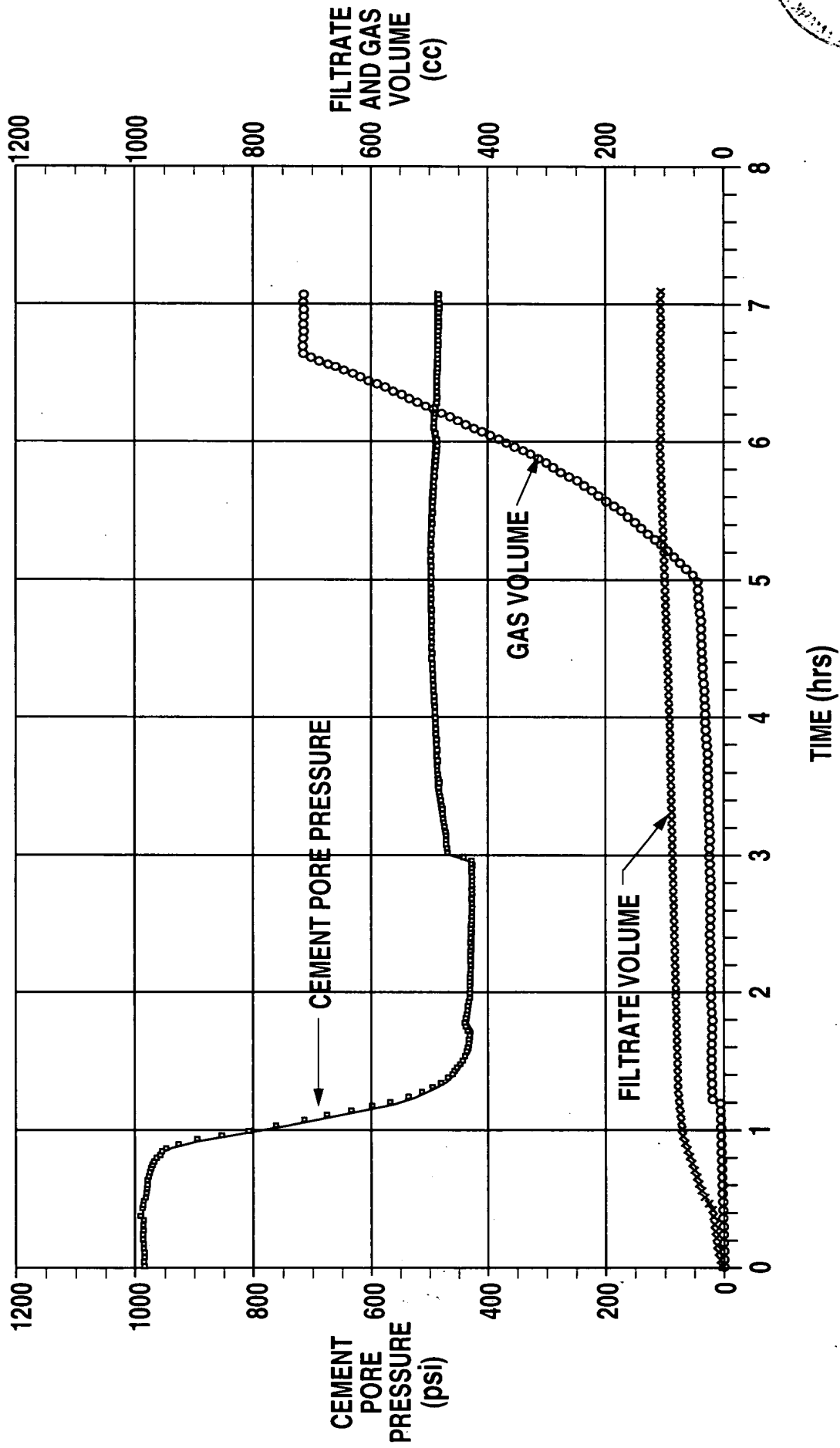


Fig. 12